1046 U.S. 01/07/0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END919970075US3

Total Pages in this Submiss

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Tra	nsn	nitte	d here	ewith for filing under 3	5 U.S	.C. 111(a) an	d 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an			
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and	l inv	ente	ed by:									
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				ASSIGNEE: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, NY								
Jf a	CC	TNC	INUA	TION APPLICATION	chec	k appropriate	box and supply	the requisite information:				
			nuat	ion 🛭 Divisional		Continuation	on-in-part (CIP)	of prior application No.:	09/346,356			
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I	Application Elements 1. Filling fee as calculated and transmitted as described below											
Y	1.	×	Filing fee as calculated and transmitted as described below									
IŲ	2. Specification having pages and including the following:											
		a. 🛮 Descriptive Title of the Invention										
		b.		Cross References to Related Applications (if applicable)								
		c.	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)									
		d.		Reference to Microfiche Appendix (if applicable)								
		e.	\boxtimes	Background of the Invention								
		f.	\boxtimes	Brief Summary of the Invention								
		g.		Brief Description of the	ne Dra	awings <i>(if dra</i>	wings filed)					
		h.	×	Detailed Description								
Ì		i. 🛛 Claim(s) as Classified Below										
		j.	\boxtimes	Abstract of the Disck	sure							

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Total Pages in this Submission

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 2 \boxtimes b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🛛 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) с. 🛛 With Power of Attorney **DELETION OF INVENTOR(S)** d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment Acknowledgment postcard

Express Mail (Specify Label No.): EL598672378US

First Class

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. END919970075US3

Total Pages in this Submission

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED							
For Fotal Claims	#Filed	#Allowed	#Extra		Rate	Fee	
otal Claims	18	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	3	- 3 =	0	х	\$84.00	\$0.00	
Multiple Dependent Claims (check if applicable)							
:					BASIC FEE	\$740.00	
OTHER FEE (specify purpose)							
					TOTAL FILING FEE	\$740.00	
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☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

09-0457

as described below. A duplicate copy of this sheet is enclosed.

\$740.00

as filing fee.

☑ Credit any overpayment.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

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Lawrence R. Fraley, Reg. No. 26,885

IBM Corporation / IP Law N50/040-4

1701 North Street Endicott, NY 13760 Telephone: (607)755-3207 Fax No.: (607)755-3250

cc: RECORDS

CERTIFICATE OF I	Docket No. END919970075US3								
Serial No.	Filing Date Herewith	Examiner	Group Art Unit						
Invention: ELECTRONIC PACKAGE FOR ELECTRONIC COMPONENTS AND METHOD OF MAKING SAME									
Supplemental IDSs/PT	lim. Amdmt., Declaration (fron Express Mail cert., postcard of correspondence)	•							
<u> </u>	Sebeing deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 17 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on 1/07/02 (Date) June M. Mitchell (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL598672378US ("Express Mail" Mailing Label Number)								

Note: Each paper must have its own certificate of mailing.



APPLICATION FOR UNITED STATES LETTERS PATENT

APPLICANT(S) NAME: J. S. Kresge et al

TITLE: ELECTRONIC PACKAGE FOR ELECTRONIC COMPONENTS AND METHOD OF MAKING SAME

DOCKET NO. EN997075

INTERNATIONAL BUSINESS MACHINES CORPORATION

Certificate of Mailing Under 37 CFR 1.10 I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C., 20231 as "Express Mail Post Office to Addressee". "Express Mail" Label Number EL172581002 On July 2, 1999 Christine Lang Typed or Printed Name of Person Mailing Correspondence Signature of Person Mailing Correspondence Date